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425 MARKET STREET SAN FRANCISCO CALIPORNIA 94105-2482

TELEPHONE: 415.268.7000 FACSIMILE: 415.268.7322

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Attorney Docket No.:590282001100

Group Art Unit: 2671

Examiner: Not Assigned Yet Application No.: 10/751,328

Filed: 12/313/2004

Title: INTEGRATING PARTICLE RENDERING AND THREE-DIMENSIONAL

GEOMETRY RENDERING Inventor: Feng XIE, et al.

Enclosed are the following documents:

- 1. Transmittal 1 page
- 2. Statement under 37 CFR 3.73(b) 1 page
- 3. Power of Attorney to Prosecute Applications before the USPTO, 1 page,

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		Application	Number	10/751,328	
TRANSMITT	AL	Filing Date		December 31, 2003	
FORM		First Named Infrentor		Feng XIE	
(to be used for all correspondence affe	r initial (Sing)	Art Unit		2671	
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Total Number of Pages in This Submis	sion 3	Attorney Do	ckel Numb	⁶¹ 590282001100	
EN	CLOSURES	(Check all	that app	n/y)	
Fee Transmittal Form	Drawing(s)		:	After Allowance Communication to TC	
Fee Attached	Licensing-rel	lated Papers		Appeals and Interferences.	
Amendment/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
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Express Abandonment Request	Request for Refund Statement under 37 CFR 3.73(b).				
Information Disclosure Statement	CD, Number	of CD(s)	<u> </u>	Power of Attorney to Prosecute Applications Before the USPTO, 1	
Certified Copy of Priority Document(s)	Landsc	ape Table on	CD	page	
Reply to Missing Perta/ Incomplete Application	Remarks	-			
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name MORRISON & FOERSTER LLP (Customer No. 25226)					
Signature Lord School					
Robert E. Scheid					
Date 10/4/05			Reg. No.	42,126	
I hereby certify that this correspondence is to (571) 278-6300, on the date shawn below. Dated:	being facsimile transn Signeture:	nilted to the Par	lent and Tra	adament Office, facsimile no. Vida Henry	

PTO/SB/80 (11-04) Approved for use through 11/30/2005, OMB 0851-0035

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: X Practitioners associated with the Customer Number: OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used					spond to a co	ection of	information unless	it disp	EPARTMENT OF COMMEI BYS 8 VAID OMB CONTOL NUM THE USPTO
X Practitioners associated with the Customer Number: 25226	I hereby rev 37 CFR 3.73	oke all previou 3(b).							
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any and all patent applications assigned gally to the undersigned according to the USPTO assignment process or assignment documents takehed to this form in sources with 37 CFR 3.73(b). Please change the correspondence address for the application Identified in the attached statement under 37 CFR 3.73(b) to: X The address associated with Customer Number: 25226 OR. Firm or Individual Name Address Dity State Zip Country Telephono Fax Assignee Name and Address: Pacific Data Images LLC 1800 Seaport Boulevard Redwood City, California 94063 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PFO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee. Signature Date 7-1-05		Name ·					Name		Registration Number
In any and all patent applications assigned gally to the undersigned according to the USPTO assignment process or assignment documents takehed to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: X The address associated with Customer Number: 25226 OR. Firm or Individual Name Address Dity State Zip Country Telephono Fax Assignee Name and Address: Pacific Data Images LLC 1800 Seaport Boulevard Redwood City, California 94063 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PFO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of he practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and stife is supplied below is authorized to act on behalf of the assignee. Signature Date 7-1-05						• • • • • • • • • • • • • • • • • • • •			
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Signature Telephono Fax Sassignee Name and Address: Pacific Data Images LLC 1800 Seaport Boulevard Redwood City, California 94063 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be ided in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of he practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. Signature Signature Date Date Date Date	ddress			1	;				
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The individual whose signature and title is supplied below is authorized to act on behalf of the assignce Signature Date 1-1-05	iled in each a ha practitions	pplication in wi	nich this form is this form if the tion in which th	s used. The state appointed prace its Power of Atto	ement und stitioner is orney is to	ier 37 Cl authoriz be filepl	R 3.73(b) may sed to act on to	be c	completed by one of
N J		The individua						ofthe	assignee
Name Alison F. C. Lima Telephone 818-695-6036	Signature	A2			Ø	Date	7-1-0	5	
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Authorized Signatory

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	ER 37 CFR 3.73(b)
Applicant/Patent Owner: Feng XIE, et al.	
Application No./Patent No.: 10/751,328	Filed/Issue Date: December 31, 2003
INTEGRATING PARTICLE RENDERING AN Emittled: RENDERING	D THREE-DIMENSIONAL GEOMETRY
Pacific Data Images LLC , a (Type	Limited Liability Company of Assignes, e.g., corporation, partnership, university, government agency, etc.)
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1. x the assignee of the entire right, title, and interes	et; or
2. an assignee of less than the entire right, fitle ar	d interest.
. The extent (by percentage) of its ownership into	enest is %
in the patent application/patent identified above by virtue of	of either;
A. X An assignment from the inventor(s) of the patent	application/patent identified above. The assignment
was recorded in the United States Patent and Tra	demark Office at Reel 014608
Frame 0546 , or for which a copy the	ersof is attached.
B. A chain of title from the Inventor(s), of the patent assignee as shown below:	application/patent identified above, to the current
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Red Frame	, or for which a copy thereof is attached.
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The undersigned (whose title is supplied below) is authorize	•
(100+5 5 00 M	A CC
Signature	Date
Robert E. Scheid, Reg. No. 42,126	· •
Printed or Typed Name	415-268-6369 Telephone Number
Attorney for Assignee	
Title	
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Dated: V 4 - 3 Signature: VV	Vick Heary

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